

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

S. SOMEYA et al.

Serial No.:

10/084,475

Filed:

February 28, 2002

For:

TFT ACTIVE MATRIX LIQUID CRYSTAL DISPLAY DEVICES

Group:

2871

Examiner:

K. PARKER

TERMINAL DISCLAIMER

Commissioner for Patents POB 1450 Alexandria, VA 22313-1450

Sir:

Your petitioner Hitachi, Ltd., located at 6, Kanda Surugadai 4-Chome, Chiyoda-ku, Tokyo, Japan, represents through the undersigned attorney of record, that it is the sole owner of the entire interest of U.S. Appln. Serial No. 10/084,475, filed February 28, 2002, for TFT ACTIVE MATRIX LIQUID CRYSTAL DISPLAY DEVICES and (1) hereby disclaims the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term, defined in 35 U.S.C. §§ 154 to 156 and 173, as presently shortened by any Terminal Disclaimer (if applicable), of U.S. Patent Nos. 5,532,850, issued July 21, 1996; 5,838,399, issued November 17, 1998; and 6,184,963, issued February 6, 2001, and (2) hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period that it and the prior U.S. Patent Nos. 5,532,850; 5,838,399 and

6,184,963 are commonly owned.

This disclaimer is to be binding with respect to any patent granted on the above-identified application, and is binding upon grantees, their successors, or assignees of any interests.

In making the above disclaimer, the petitioner (owner), however, does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term, defined in 35 U.S.C. §§ 154 to 156 and 173, of prior U.S. Patent Nos. 5,532,850; 5,838,399 and 6,184,963, as presently shortened by any Terminal Disclaimer therein (if applicable), as noted above, in the event that any of prior U.S. Patent Nos. 5,532,850; 5,838,399 and 6,184,963: expire/expires for failure to pay a maintenance fee; is/are held unenforceable; is/are found invalid; is/are statutorily disclaimed in whole or terminally disclaimed under 37 CFR § 1.321; has/have all claims canceled by a reexamination certificate; is/are reissued; or is/are otherwise terminated prior to the expiration of the above-referred-to full statutory term, except for the separation of legal title as stated above.

The undersigned hereby declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

Gregory E. Montone

Reg. No. 28, 141

Dated: June 30, 2004